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CERTANIUM ALLOYS & RESEARCH CO/PREMIER INDUSTR INC -- CERTANIUM 34C,(14672)

3439-01-161-6500

Product ID:CERTANIUM 34C,(14672)

MSDS Date:01/01/1987

FSC:3439

NIIN:01-161-6500

MSDS Number: BGPLH === Responsible Party ===

Company Name: CERTANIUM ALLOYS & RESEARCH CO/PREMIER INDUSTR INC

Address:4415 EUCLID AVE

City:CLEVELAND

State:OH

ZIP:44103-3733

Country:US

Info P

hone Num:216-391-8300

Emergency Phone Num:216-391-8300

CAGE:61404

=== Contractor Identification ===

Company Name: CERTANIUM ALLOYS & RESEARCH CO

Address:4500 EUCLID AVENUE

Box:City:CLEVELAND

State:OH

ZIP:44103-1395

Country:US

Phone:216-391-8300

CAGE:61404

======= Composition/Information on Ingredients ========

Ingred Name: AMMONIUM CHLORIDE (SARA III)

CAS:12125-02-9 RTECS #:BP4550000 Fraction by Wt: 1-10%

OSHA PEL:10 MG/M3/20 STEL ACGIH TLV:10 MG/M3 FUME; 9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS
Ingred Name:SILVER (SARA III) CAS:7440-22-4 RTECS #:VW3500000 Fraction by Wt: 1-10% OSHA PEL:0.01 MG/M3 ACGIH TLV:0.1 MG/M3; 9192 EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB
Ingred Name:TIN CAS:7440-31-5 RTECS #:XP7320000 Fraction by Wt: >30%. OSHA PEL:2 MG/M3 ACGIH TLV:2 MG/M3; 9192
Ingred Name:MFR'S MSDS INDICATE VALUES REPRESENT A RANGE TO PROTECT PROPRIETARY FORMULA & VALUES ARE FOR MATERIAL IN FUME STATE. RTECS #:9999999ZZ
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Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Health Hazards Acute and Chronic:NONE CITED;ACUTE:WELDER'S FUME FEVER, ACCOMPANIED BY SYMPTOMS SUCH AS DIZZINESS, NAUSEA, ETC. Effects of Overexposure:INHAL: SHORT TERM OVEREXPOSURE TO WELDING FUMES MAY RESULT IN DIZZINESS, NAUSEA, OR DRYNESS OF NOSE, THROAT, & EYE IRRITATION.
Medical Cond Aggravated by Exposure:NOT CITED.
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First Aid:INHA L: REMOVE TO FRESH AIR, & OBTAIN MEDICAL ATTN.
=========== Fire Fighting Measures =============
Flash Point:NONE Extinguishing Media:MATERIAL IS NON-FLAMMABLE; USE MEDIA APPROPRIATE FOR SURROUNDING FIRE. Fire Fighting Procedures:NONE
Unusual Fire/Explosion Hazard:NONE REPORTED.
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Handling and Storage Precautions:NONE CITED.

Handling and Storage Precautions:NONE CITED.

Other Precautions:ARC & SPARK COULD BE SOURCE OF IGNITION OF COMBUSTIBLE MAT

====== Exposure Controls/Personal Protection ========
Respiratory Protection:WELD FUME RESPIRATOR OR AIRLINE RESPIRATOR FOR CONFINED SPACE OR WHERE EXPOSURES ARE ABOVE TLV. Ventilation:LOCAL EXHAUST & MECHANICAL (GENERAL)N- REFER TO ANSI Z49.1 Protective Gloves:WELDER'S PROTECTIVE GLOVES. Eye Protection:FACE SHIELD & COLORED ABSORPTIVE LENS. Other Protective Equipment:WELDER'S LEATHER PROTECTIVE APRONS, LEGGINGS, & COATS. Work Hygienic Practices:NONE CITED. Suppl
emental Safety and Health
========= Physical/Chemical Properties ==========
HCC:N1 Appearance and Odor:METALLIC OBJECT IN A "SPOOL" CONFIGURATION.
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES NONE
Stability Condition to Avoid:NONE CITED. Hazardous Decomposition Products:NONE CITED.
======= Disposal Considerations ==========
Waste Disposal Methods:NONE CITED.

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